UTTLE SERVICE

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Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. First Inventor		25313-1010		
		Liu		
Title	Dual-Sided Flat F Method Thereof	Panel Display Structure and C)perating	
Express Mail Label No.		EV438686920US	\ \(\rac{1}{2}\)	

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APPLICATION	A	DDRESS TO	Mail Stop Patent Ap	plication			
See MPEP Chapter 600 concerning		ts		atents			
	DI V DI IDI I	Alexandria, VA 22313-1450 RLY PUBLICATION UNDER 37 CFR 1.219 (additional fee)					
	APPLICANT REQUESTS EA	KKLT PUBLI			-		
1. X Fee Transmittal Form (e.g. (Submit an original, and a dup	olicate for fee processing)		/· Progr	ROM or CD-R in duplicate, la ram (Appendix)			
2. Applicant claims small en	tity status.			ind/or Amino Acid Sequence e <u>, all n</u> ecessary)	Submission		
3. X Specification (preferred arrangement se	[Total Pages et forth below)	18]	a.	Computer Readable	Copy (CRF)		
	the invention to Related Applications ing Fed. Sponsored R&D		b. Spec	ification Sequence Listing or	n:		
 Reference to sequ 	ence listing, a table, or a			i. CD-ROM or C	D-R (2 copies); or		
computer program - Background of the				ii. Paper			
- Brief Summary of							
- Brief Description o	of the Drawings (if filed)		c		identity of above copies		
- Claim(s)			ACCOM	PANYING APPLICA	ATION PARTS		
- Abstract of the Dis	sclosure		9. X Assign	gnment Papers (cover sheet	& Documents(s))		
4. X Drawing(s) (35 USC 113)	[Total Sheets	9]	10 37 C	FR 3.73(b) Statement in there is an assignee)	Power of Attorney		
5. Oath or Declaration	[Total Pages	2]	11. Engli	ish Translation Document (if	applicable)		
a. X Newly Executed (original or copy)			mation Disclosure ement (IDS)/PTO-1449	Copies of IDS Citations		
	application (37 CFR §1.63(d))		13. Preli	minary Amendment	 -		
(lor continuation/d	iivisionai witii Box 16 completed)		14. X Retu	rn Receipt Postcard (MPEP	503)		
, DELET	ION OF INVENTOR(S)		(Should be specifically itemized) X Certified Copy of Priority Document(s)				
	statement attached deleting inve	entor(s)	is (if fo	reign priority is claimed)			
	in the prior application, CFR 1.63(d)(2) and 1.33(b).		16. 122(uest and Certification under : b)(2)(B)(I). Applicant must a l/SB/35 or its equivalent.			
6. Application Data Sheet.	See 37 CFR 1.76		17. Othe	·			
Assistance							
Assignee Name and Address							
(if applicable) 18. If a CONTINUING APPLICAT	TON shock appropriate how	and aunaly	ha raquisita inform	nation halow and in a pre	oliminanı amendment		
or in an Application Data Sheet un		and supply	ne requisite imom	nation below and in a pre	antimary amendment,		
		ontinuation	-in-part (CIP)	of prior application	n No: / .		
Prior application informat	Prior application information: Examiner Group / Art Unit:						
For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		SPONDE	ICE ADDRESS				
Customer Number or Bar Code	e Label	24504	har anda lahal ham	or Correspondence	ce address below		
	NAME Daniel R. McClure						
Thomas, Kayden, Horstemeyer & Risley, L.L.P. ADDRESS 100 Galleria Parkway							
Suite 1750							
CITY Atlanta STATE		Georgia		ZIP CODE	30339-5948		
COUNTRY U.S.A.	TELEPHONE	770-933-9	500	FAX	770-951-0933		
Name (Print/Type)	Daniel R. McClure		Registrat	ion No. (Attorney/Agent)	38,962		
Signature	Dark &	The	Ci	Date	3-25-04		

15992 U.S. PTO

032404

PTO/SB/17 (10-03)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE	TR	AN	SMI	TT	AL
•	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revisions.

Daniel R. McClure

Typed or Printed Name

Signature

Applicant claims small entity status. See 37 CFR 1.27 TOT

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AL AMOUNT OF PAYMENT	(\$) 587.00

Cor	mplete If Known	
Application Number	Unassigned	
Filing Date	March 25, 2004	
First Named Inventor	Liu	
Examiner Name	Unassigned	
Group / Art Unit	Unassigned	
Attorney Docket No.	251313-1010	

METHOD OF PAYMENT (check all that apply)					FEES CALCULATION (continued)					
Check Credit Card Money Other None Order					DITIONA Intity	L FEES				
Deposit		Oluci		Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Account				Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge-late filing fee or	1	
				1052	50	2052	25	oath Surcharge-late provisional		
Deposit Account								filing fee or cover sheet		
Number		20-0778		1053	130	1053	130	Non-English specification		
Deposit Account				1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Name	Thomas, Kayden, Horstemeyer Risley, L.L.P.		L.L.P.	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
The Commissioner is authorized to: (check all that apply)				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	indicated below	Credit any overpay	ments	1251	110	2251	55	Extension for reply within first		
Charge any a	dditional fee(s) duri	ng the pendency of this applic	cation	1252	420	2252	210	month Extension for reply within		
Charge fee(s)	indicated below, ex	xcept for the filing fee to the		l				second month		
identified dep	osit account	LCULATION		1253	950	2253	475	Extension for reply within third month		
1. BASIC FILIN		LCULATION		1254	1,480	2254	740	Extension for reply within fourth month		
Large Entity	Small Entity			1255	2,010	2255	1,005	Extension for reply within fifth		
Fee Fee	Fee Fee		ee Paid	1401	330	2401	165	month Notice of Appeal		
Code (\$)	Code (\$)	<u>Fee Description</u>		1402	330	2402	165	Filing a brief in support of an		
1001 770	2001 385		385					appeal Request for oral hearing		
1002 340	2002 170	Design Filing Fee		1403 1451	290 1,510	2403 1451	145 1.510	Petition to institute a public		
1003 530	2003 265	Plant Filing Fee				ŀ		use proceeding		
1004 770	2004 385	Reissue Filing Fee		1452	110	2452	55	Petition to revive- unavoidable		
1005 160	2005 80	Provisional Filing Fee		1453	1,330	2453	655			
,		SUBTOTAL (1) (\$)385	5	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CI AI	M FEES FOR UT	ILITY AND REISSUE		1502	480	2502	240	Design issue fee		
		Extra Fee	Fee	1503	640	2503	320	Plant issue fee		
		Claims From Below	Paid	1460	130	1460	130	Petitions to the Commissioner		
Total Claims	38 - 20**=		162	1807	50	1807	50	Processing fee for		
Independent Claims	2 - 3** =	0 X 43.00 = 0	0	1806	180	1806	180	provisional application Submission of Information		
Multiple	0	145.00 =	0					Disclosure Stmt	10	
Dependent L				8021	40	8021	40	Recording each patent assignment per property	40	
Large Entity	Small Entity			1809	770	2809	385	(times number of properties)		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description						rejection (37 CFR § 1.129(a))		
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20		1810	770	2810	385	For each add, invention to be examined (37 CFR 1.129(b))	1	
1201 86	2201 43	Independent claims in exce	ess of 3	1801	770	2801	385	Request for Continued		
1203 290	2203 145	Multiple dependent claim,	•	1802	900	1802	900	Examination (RCE) Request for expedited exam.		
1204 86	2204 43	**Reissue independent cla original patent	ims over	11				of a design application		
1205 18	2205 9	**Reissue claims in excess	s of 20	Other fo	ee (specif	y)				
l '		and over original patent SUBTOTAL (2) (\$)16	32	I				SUBTOTAL (3) (\$) 4	10	
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SUBMITTED BY								Complete (if applicab	(e)	

Registration No. 38,962

Telephone

Date

Number

770-933-9500

3-25-04

In re: Liu

DUAL-SIDED FLAT PANEL DISPLAY STRUCTURE AND OPERATING METHOD THEREOF For:

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard Utility Patent Application Transmittal Page Fee Transmittal Page Utility Patent Application Consisting Of: 12 Pages of Specification

5 Pages of Claims (Claims 1-38)

1 Page of Abstract

9 Pages of Formal Drawings (Figs. 1-7B)

Credit Card Authorization Form (Amount: \$587.00)

Declaration (executed)

Assignment/Recordation Form Cover Sheet Claim of Priority to and Submission of... Certified Copy of Priority Document

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure; Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 251313-1010

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EV438686920US.

Date: March 25, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Liu

Group Art Unit: Unassigned

Serial No.: Unassigned

Examiner: Unassigned

Filed: March 25, 2004

Docket No. 251313-1010

For: Dual-Sided Flat Panel Display Structure and Operating Method Thereof

CLAIM OF PRIORITY TO AND SUBMISSION OF CERTIFIED COPY OF REPUBLIC OF CHINA APPLICATION PURSUANT TO 35 U.S.C. §119

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In regard to the above-identified pending patent application and in accordance with 35 U.S.C. §119, Applicant hereby claims priority to and the benefit of the filing date of Republic of China patent application entitled, "Dual-Sided Flat Panel Display Structure and Operating Method Thereof", filed September 2, 2003, and assigned serial number 92124258. Further pursuant to 35 U.S.C. §119, enclosed is a certified copy of the Republic of China patent application

Respectfully Submitted,

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

Rv۰

Daniel R. McClure, Reg. No. 38,962

100 Galleria Parkway, Suite 1750 Atlanta, Georgia 30339 770-933-9500